

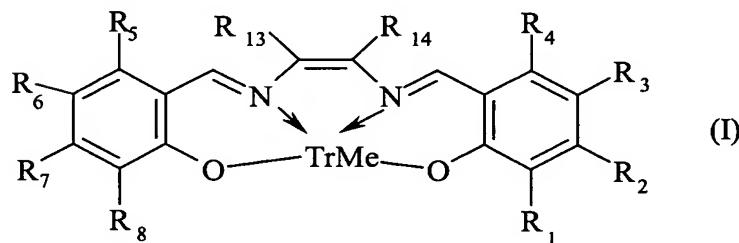
Amendments to the Claims

1. (Currently Amended) A method for improving the light fastness of a dyed polyester material comprising the step of contacting the polyester material with Use of a mixture during the dyeing process, wherein the mixture includes at least one transition metal coordination compound for improving the light fastness of dyed polyester material.

2. (Currently Amended) Use-The method according to claim 1, characterized in thatwherein the transition metal coordination compound comprises Ni, Co, Cr or Cu (Nickel, Cobalt, Chromium or Copper).Copper.

3. (Currently Amended) Use-The method according to claim 2 characterized in that1, wherein the transition metal coordination compound comprises Nickel-(Ni).

4. (Currently Amended) Use-The method according to claim 1 characterized in thatwherein the transition metal coordination compound is a compound according to formula (I)



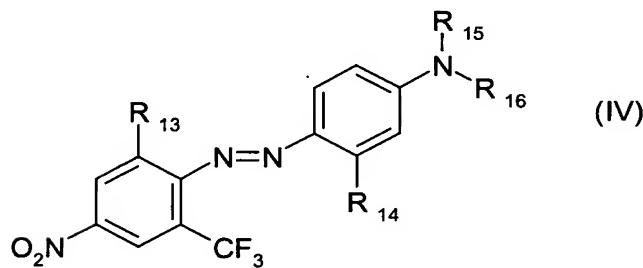
wherein

TrMe signifies-is a transition metal and R₁ to R₈ independently from each other signify-are H, halogen, -NO₂, -CN, -OH, -COOH, -CH₃, -NH₂ or NHCH₃ and R₁₃ or-and R₁₄ independently from each other signify-are H, halogen or -CN, or R₁₃ and R₁₄ form together a ring which is by preference a six membered ring and which

~~may be unsubstituted or may be substituted by halogen, -NO₂, -CN, -OH, -COOH, -CH₃, -NH₂ or NHCH₃.~~

5. (Currently Amended) ~~Use~~ The method according to claim 4, characterized in that wherein the transition metal in the transition metal coordination compound of formula (I) is Nickel

6. (Currently Amended) ~~Use~~ The method according to ~~any of the claims 1 to 5~~ characterized in that the transition metal coordination compound is used in a claim 1, wherein the mixture comprising further comprises at least one of the following dyes dye selected from the group consisting of: C.I. Disperse Yellow 42, C.I. Disperse Yellow 72, C.I. Disperse Yellow 86, C.I. Disperse Yellow 54, C.I. Disperse Yellow 64, C.I. Solvent Yellow 163, C.I. Disperse Red 60, C.I. Disperse Red 86, C.I. Disperse Red 91, C.I. Disperse Red 167, C.I. Disperse Red 167.1, C.I. Disperse Red 202, C.I. Disperse Red 302, C.I. Disperse Red 273, C.I. Disperse Red 279, C.I. Disperse Red 271, C.I. Solvent Red 135, C.I. Disperse Violet 27, C.I. Disperse Violet 57, C.I. Disperse Blue 56, C.I. Disperse Blue 77, C.I. Disperse Blue 54, C.I. Disperse Blue 27, C.I. Disperse Blue 55, C.I. Disperse Blue 60, C.I. Disperse Blue 87, C.I. Disperse Orange 30, C.I. Disperse Orange 41, C.I. Disperse Orange 29, structures according to formula (IV)



wherein

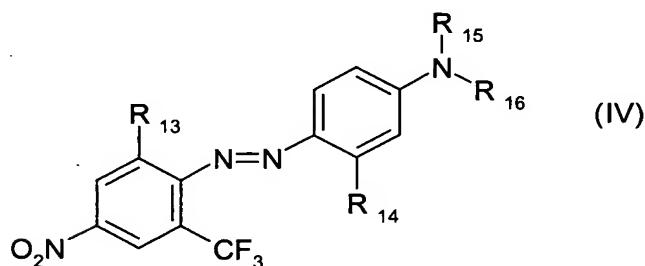
R₁₃ signifies is -Br, -Cl, or -CN;

R₁₄ signifies is -H, -CH₃, -NHCOCH₃;

R₁₅ signifies a is an unsubstituted ethyl group or an ethyl group which is

substituted substituted by -CN, -acyloxy;
 R_{16} signifies a is an unsubstituted ethyl group or an ethyl group which is
substituted substituted by -CN, -acyloxy;
or-and mixtures thereof.

7. (Currently Amended) Mixture A mixture comprising at least one transition metal coordination compound and at least one disperse dye, characterized in ~~thatwherein~~ the at least one disperse dye is ~~at least one of the following~~ dyes selected from the group consisting of: C.I. Disperse Yellow 42, C.I. Disperse Yellow 72, C.I. Disperse Yellow 86, C.I. Disperse Yellow 54, C.I. Disperse Yellow 64, C.I. Solvent Yellow 163, C.I. Disperse Red 60, C.I. Disperse Red 86, C.I. Disperse Red 91, C.I. Disperse Red 167, C.I. Disperse Red 167.1, C.I. Disperse Red 202, C.I. Disperse Red 302, C.I. Disperse Red 273, C.I. Disperse Red 279, C.I. Disperse Red 271, C.I. Solvent Red 135, C.I. Disperse Violet 27, C.I. Disperse Violet 57, C.I. Disperse Blue 56, C.I. Disperse Blue 77, C.I. Disperse Blue 54, C.I. Disperse Blue 27, C.I. Disperse Blue 55, C.I. Disperse Blue 60, C.I. Disperse Blue 87, C.I. Disperse Orange 30, C.I. Disperse Orange 41, C.I. Disperse Orange 29, structures according to formula (IV)

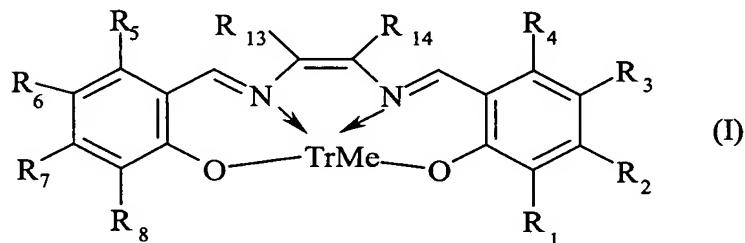


wherein

- R_{13} signifies is -Br, -Cl, or -CN;
- R_{14} signifies is -H, -CH₃, -NHCOCH₃;
- R_{15} signifies a is an unsubstituted ethyl group or an ethyl group which is substituted substituted by -CN, -acyloxy;
- R_{16} signifies a is an unsubstituted ethyl group or an ethyl group which is

substituted substituted by -CN, -acyloxy;
or-and mixtures thereof.

8. (Currently Amended) Mixture The mixture according to claim 7 characterized in that wherein the at least one transition metal coordination compound is a transition metal coordination compound according to formula (I)



wherein

TrMe signifies is a transition metal and

R₁ to R₈ independently from each other signify are H, halogen, -NO₂, -CN, -OH, -COOH, -CH₃, -NH₂ or NHCH₃ and

R₁₃ or R₁₄ independently from each other signify are H, halogen or -CN, or R₁₃ and R₁₄ form together a ring which is by preference a six membered ring and which may be unsubstituted or may be substituted by halogen, -NO₂, -CN, -OH, -COOH, -CH₃, -NH₂ or NHCH₃.

9. (Currently Amended) Mixture The mixture according to claim 8 characterized in that wherein the transition metal TrMe comprises Ni, Co, Cr or Cu (Nickel, Cobalt, Chromium or Copper) Copper.

10. (Currently Amended) Mixture The mixture according to claim 9, characterized in that wherein the transition metal TrMe is Nickel.

11. (Currently Amended) ~~Textile-~~A textile material dyed with a mixture according to ~~Claim~~ claim 7.
12. (Currently Amended) ~~Use of a textile~~A textile material as claimed in ~~Claim~~ claim 11, wherein the textile material is in the form of ~~as~~ automobile upholstery, ~~or as~~ an article of clothing, ~~or as a sun blind~~blinds, or textiles for out door ~~furniture~~furniture.
13. (New) The method according to claim 4, wherein R₁₃ and R₁₄ form a six membered ring.
14. (New) A polyester material made in accordance with the method of claim 1.
15. (New) The mixture according to claim 8, wherein R₁₃ and R₁₄ form a six membered ring.
16. (New) A printed article printed with a mixture according to claim 8.
17. (New) The printed article according to claim 16, wherein the printed article is printed using a printing method selected from the group consisting of thermo-transfer printing and ink-jet printing.